



KX1 1.2" In-Wall Audio Distribution Keypad

The KX1 in-wall keypad is designed for intuitive multi-room audio control via the RTI control system. A 1.2" color OLED display, eleven fully-programmable hard buttons and an open architecture, provide simple control over media streamers, AV receivers and more. When integrated with an RTI XP control processor and supported distributed audio systems, the customizable LED display provides two-way feedback from the selected source while a backlit bar displays the current volume level. Easily blending into any decor, the KX1 is compatible with standard Decora® style wall plates (not included) and is available in white and black.

Key Features

- In-wall keypad with 1.2" color OLED display with two-way feedback
- Assignable/programmable hard buttons for common functions.
- Available in white, black and light almond.
- Backlit volume level indicator bar.
- Use any standard Decora® type wall plate (not included).
- IR output for direct control of devices up to 1000 feet away.
- Ethernet port enables communication with RTI control system.
- Ambient light sensor adjusts the backlight brightness automatically.
- Fits in a single gang electrical outlet box.
- Software and firmware updates via USB and Ethernet.
- Optional modules/processors for control options such as IR, RS-232 and IP, including advanced two-way control.

**NOTE: Decora® style wall plates are not included.*

Specifications

Power..... +9VDC to +16VDC, 350mA max
 Power Management..... Adjustable backlight brightness, Ambient light sensor
 Display..... Color OLED
 (128w x 96h pixels) with 65K colors
 Display Size..... 1.2" (30.5mm) diagonal
 Backlights..... Blue/Red LED
 Ethernet Port..... 10/100 Base-T
 Infrared Output Port..... 200mA output
 Drives up to 1000 ft (300 m) of wire
 Operating Temperature..... +32°F to +122°F (0°C to +50°C)
 Operating Humidity..... 5% to 95% Non-condensing
 Device Capability..... Total number of devices is limited only by memory
 Macro Capability..... Unlimited steps in a single macro
 Total number of macros is limited only by memory
 Communications..... USB programming port, Ethernet
 Enclosure..... Formed Steel, black powder coat
 Front Plate..... High-impact molded ABS plastic - White, black or light almond
 Mounting..... Mounts in single gang electrical box
 Wallplate Dimensions (H x W)..... Purchased separately (Decora® Type)
 Dimensions (H x W x D)..... 4.1 in (104mm) x 1.78 in (45.2mm) x 1.02 in (25.9mm)
 Installation Cut-Out (H x W)..... 2.85 in (72.39mm) x 1.78in (45.2mm)
 Total Depth in Wall..... .75 in (19mm) Plus Cables
 Weight..... 4 oz (113g)
 Warranty..... Three Years (Parts & Labor)
 Wallplate not included.

Decora® is a registered trademark of Leviton Manufacturing Co. Inc.
 All specifications subject to change without notice



RTI User Interfaces

Remote Controls
 Keypads
 Audio Control Keypads
 In-Wall Touchpanels
 Tabletop Touchpanels
 Mobile Apps



RTI Control Accessories

Control Processors
 System Kits
 RS-232 Modules
 IR Modules
 Relay Modules
 Z-Wave Modules



RTI Audio/Video Distribution

HDMI Splitters & Switchers
 HDMI Matrix Switchers
 HDBaseT™ Matrix Switchers
 HDBaseT™ Extenders
 Presentation Switchers
 Video over IP Transceivers



Remote Technologies Incorporated
 5775 12th Avenue East, Suite 180, Shakopee, MN 55379
 PH: (952) 253-3100 • Website: www.rticorp.com

RTI
 It's Under Control®